

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| L8 | 1 | "20060100536" and ("R-wave" and height and amplitude) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 10:05 |
| L9 | 2910 | display with diagram with position | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 10:19 |
| L10 | 89 | display with diagram with position with sensor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 10:19 |
| L11 | 4 | display with diagram with position with sensor with body | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 10:20 |
| L12 | 12 | ((SHINYA) near2 (NAGATA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/12 10:58 |
| L13 | 7 | ((RYUJI) near2 (NAGAI)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/12 10:58 |
| L14 | 4 | (L12 and L13) and ("R-wave" and height and amplitude) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 10:58 |
| L15 | 18683 | display with position with (sensor or electrode) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:04 |
| L16 | 114 | display with position with (sensor or electrode) with diagram | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:05 |

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|-----|-------|---|---|----|----|---------------------|
| L17 | 0 | motion with capture with (jacket or shirt or vest) with display | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:20 |
| L18 | 0 | (motion near capture) with (jacket or suite or shirt or vest) with display | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:21 |
| L19 | 22968 | (jacket or suite or shirt or vest) and display and ((position or location) with (sensor or electrode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:22 |
| L20 | 9 | (jacket or suite or shirt or vest) with display with ((position or location) with (sensor or electrode)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:26 |
| L22 | 0 | (sensor near body) with (display with (location or position)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:31 |
| L23 | 38 | (sensor near body) with (display with (location or position)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/12 11:42 |
| L24 | 37 | ("4141351" "5127404" "5305761").PN. OR ("5704351").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/12 11:46 |
| L27 | 8 | ((US-20060100536-\$ or US-20040133123-\$ or US-20050240087-\$ or US-20030045806-\$).did. or (US-5588425-\$ or US-7245956-\$ or US-5439002-\$ or US-5704351-\$).did. or (WO-0178577-A-\$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/02/12 13:37 |
| S1 | 12 | ((SHINYA) near2 (NAGATA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/10 19:51 |
| S2 | 7 | ((RYUJI) near2 (NAGAI)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/10 19:52 |

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|-----|---|---|---|----|-----|---------------------|
| S3 | 6 | ("4308872" "4809699" "4815473" "5467768" "5868671" "6453186").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | ON | 2008/02/10 20:01 |
| S4 | 2 | ("6047203").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/10 20:08 |
| S5 | 2 | ("5913830").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/10 20:09 |
| S6 | 2 | ("5588425").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/10 20:09 |
| S7 | 2 | ("5353793").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/10 20:09 |
| S8 | 2 | ("5331968").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/10 20:09 |
| S9 | 2 | ("5178151").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/10 20:11 |
| S10 | 2 | "wo 9308734" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/10 20:11 |
| S11 | 1 | "wo 0178577" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/10 20:12 |

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|-----|-----|--|---|----|----|---------------------|
| S12 | 12 | ((SHINYA) near2 (NAGATA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/11 15:31 |
| S13 | 7 | ((RYUJI) near2 (NAGAI)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/11 15:31 |
| S14 | 0 | (S12 and S13) and (compar\$4 with respirat\$4 with amplitude) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/11 15:31 |
| S15 | 3 | 600/529.ccls. and (respirat \$4 with (abdominal and chest)) and (compar\$4 with amplitude) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:43 |
| S16 | 2 | 600/529.ccls. and (respirat \$4 with (abdominal and chest)) and (larger with amplitude) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 15:45 |
| S17 | 339 | { "2649573" "3142796" "3340867" "3407818" "3409007" "3476104" "3483681" "3534727" "3560845" "3606881" "3731184" "3882853" "3888240" "3908639" "3989036" "3998213" "4016868" "4033333" "4036215" "4121575" "4137910" "4177817" "4202344" "4232682" "4233987" "4308870" "4308872" "4353372" "4365634" "4373534" "4381012" "4391279" "4418700" "4433693" "4446872" "4452252" "4456015" "4494553" "4515162" "4516581" "4522211" "4546777" "4548204" "4549552" "4572197" "4576179" "4583549" "4660562" "4674512" "4674518" "4679563" "4715235" "4733670" "4748983" "4763660" "4784162" "4800495" "4807640" "4815473" "4817625" "4819752" "4832608" "4834109" "4863265" "4867571" "4889131" "4909260" "4911167" "4911169" "4928692" "4955379" "4955381" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/11 15:57 |

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|-----|--------|---|---|----|----|---------------------|
| | | "4957109" "4966154" "4981139" "5007427" "5025791" "5036857" "5042481" "5050612" "5085217" "5099841" "5111817" "5168875" "5184620" "5191886" "5195529" "5224479" "5257631" "5299120" "5327888" "5341806" "5348008" "5353793" "5445149" "5507290" "5611085" "5611349" "5678545" "5782238" "5788633" "5820567" "5868671" "5916159" "5951598" "6055448" "6115623" "D28746" "D287403" "D315210"). PN. OR ("2005/0246366" "2006/0074321" "2006/0100536" "4308872" "4809699" "4815473" "5178151" "5331968" "5353793" "5467768" "5588425" "5868671" "5913830" "6047203" "6453186"). URPN. | | | | |
| S18 | 120900 | dainippon.asn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:53 |
| S19 | 58 | dainippon.asn. and respirat \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:53 |
| S20 | 6761 | dainippon.asn. and (electrode or lead) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:56 |
| S21 | 3 | dainippon.asn. and (electrode or lead) and chest | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:58 |

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|-----|------|--|--|----|----|---------------------|
| S22 | 4727 | (electrode or lead) and chest and (garment or shirt or vest or belt) | US-PG Pub; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:59 |
| S23 | 1217 | (electrode or lead) and chest and (garment or shirt or vest or belt) and respirator\$4 | US-PG Pub; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 16:59 |
| S24 | 4 | ("4777962" "4815473" "5191893" "6306088"). PN. OR ("6936011"). URP.N. | US-PG Pub; USPAT; USOCR | OR | ON | 2008/02/11 17:09 |
| S25 | 2 | ("2005/0240087").URP.N. | USPAT | OR | ON | 2008/02/11 17:13 |
| S26 | 106 | ("20010056225" "20020038092" "20030036691" "20030045804" "20030212319" "20030214408" "20030220553" "20030224685" "20040070446" "20040073104" "20040210165" "20040254435" "20050010096" "20050054941" "20050101873" "20050113703" "20050165323" "20050192488" "20050234357" "20050240087" "3043291" "3409007" "3476104" "3500823" "3565060" "3620208" "3722677" "3744482" "3880146" "3882846" "3888240" "3923042" "3954100" "4248244" "4580576" "4581821" "4602639" "4669479" "4688141" "4698848" "4709704" "4785237" "4801866" "4889123" "5001594" "5015906" "5039312" "5090643" "5119404" "5169380" "5191891" "5229593" "5257631" "5289822" | US-PG Pub; USPAT; USOCR | OR | ON | 2008/02/11 17:14 |

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|-----|-----|--|---|------|-----|---------------------|
| | | "5304941" "5313942" "5325073" "5336999" "5348008" "5485092" "5488677" "5574805" "5632280" "5645527" "5650750" "5670870" "5699015" "5734296" "5751192" "5781003" "5795293" "5798673" "5803911" "5896035" "5947920" "5993401" "6001065" "6047203" "6096220" "6111466" "6134424" "6242911" "6254536" "6262631" "6272365" "6289238" "6381482" "6411108" "6438413" "6472888" "6516289" "6551252" "6577893" "6611168" "6686800" "6687523" "6755795" "6778090" "6783498" "6807438" "6897788" "6973344"). PN. OR ("7245956"). URPN. | | | | |
| S30 | 203 | Brydon.inv. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 18:50 |
| S31 | 37 | Brydon.inv. and respirat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 18:50 |
| S32 | 5 | Brydon.inv. and respirat\$4 and bed | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 18:50 |
| S33 | 2 | ("5439002").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/11 18:51 |

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|-----|----|--|---|------|----|---------------------|
| S34 | 53 | 600/388-390.ccls. and respirat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 18:55 |
| S35 | 29 | 600/388-390.ccls. and (respirat\$4 and (optimi\$5 or max\$5 or larger\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 18:57 |
| S36 | 4 | ("20010000526" "20020124295" "6381482" "6687523"). PN. OR ("7319895"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/11 19:03 |
| S37 | 22 | 600/388-390.ccls. and (respirat\$4 and (compar\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/11 19:05 |
| S38 | 7 | Brydon.inv. and respirat\$4 and ((optim\$5 or max\$4) with (signal or pulse or amplitude)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 19:10 |
| S39 | 25 | (multiple with respirat\$4 with sensor) and ((optim\$5 or max\$4) with (signal or pulse or amplitude)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 19:12 |
| S40 | 0 | (garment or vest or belt or strap or shirt or jacket) with multiple with (sensor or electrode or lead) with (display near3 (sensor or lead or electrode) near2 position) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 19:18 |
| S41 | 0 | (garment or vest or belt or strap or shirt or jacket) with multiple with (sensor or electrode or lead) with (display with (sensor or lead or electrode) near2 position) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 19:18 |

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|-----|----|---|---|------|----|---------------------|
| S42 | 0 | (garment or vest or belt or strap or shirt or jacket) with multiple with (sensor or electrode or lead) with (display with ((sensor or lead or electrode) near2 position)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 19:19 |
| S43 | 1 | (garment or vest or belt or strap or shirt or jacket) with multiple with (sensor or electrode or lead) with (display with ((sensor or lead or electrode) with position)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 19:19 |
| S44 | 1 | (garment or vest or belt or strap or shirt or jacket) with multiple with (sensor or electrode or lead) with display with position | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 19:19 |
| S45 | 20 | ((garment or vest or belt or strap or shirt or jacket) with multiple with (sensor or electrode or lead)) and (display with position) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 19:20 |
| S46 | 51 | ((multiple with (sensor or electrode or lead)) with respirat\$4) and ((peak or max\$4 or optim\$5) with (amplitude or potential or pulse or signal)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2008/02/11 19:49 |

2/12/2008 1:37:44 PM

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